DEE/SBR/42/2015-16 / Dt 25/04/15

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 1st & FINAL BILL

Division DD

Sub-Division DD

Date : .....

Bill Received No. 243 Dated 8/7/16

Cash Book Voucher No. ..... Dated : .....

Scheduled Doctet No. .....

Head of Account .....

Name of work (as per sanctioned estimate) IMPROVEMENTS & ASPHALTING MAIN ROAD & CROSS ROADS AT BHUVANESHWARI NAGARA IN BAGALAGUNTE WARD NO.14

Name of Contractor and Full Address SRI.B.MOHAN KUMAR

Reference to Agreement No. 312/13-14 DL 4/03/14 Date: .....

Certified that the measurements were taken by me on 28/5/2015 and recorded in pages 1/266/A/1265/2 of measurements Book No 1212 and that the work is satisfactorily executed.

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 28/5/15 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub - Division Officer

EXECUTIVE ENGINEER - Bruhat Bangalore Mahanagara Palike, Dasarahalli Division, Bangalore-57.

If Memorandum of Payment JOB NO :04-14-00000P

		AMOUNT
1.	Total value of work done or supplies made as per account. Bill Amount --	1993906=00
2.	Deduct amount to be held in reserve being ..... percent Rs. ..... IT --	19939=00
3.	- do - Balance VAT -	79956=00
4.	Deduct Payments : LWC -	19939=00
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No. ..... CRF -	1994=00
	Amount adjusted towards cash advance recovery of LR -	1670=00
	b) Payments cost store or other materials supplied. Total Fine -	3600=00
5.	Balance being unpaid value of work done held in reserve	141998=00
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied. Net Amount -	1851908=00
	Total amount adjusted --	

Contractor Signature

Received Rs. ..... (in words)

..... by cash and by adjustment of

Payment as per memorandum.
(In final settlement of all demand)

Witness:

1.

2.

Date

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Stamp

Signature of Contractor

(For use in the Office)

Audited and admitted for Rs. 1993906=00

Passed by Cheque for Rs. 1851908=00

(.....

141998=00

Accounts Superintendent

Executive Engineer

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	Items of work (grouped under sub-heads the sub works of the estimate)	Unit	Previous Measurem		Present Measurement			Total Up-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
1	Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per	Cum	—	—	183 m	90 m	16470 m	183 m	16470 m	
2	Removing B.S slab of drain and stacking	Sqm	—	—	140.96	50 m	7045 m	140.96	7045 m	
3	Providing and laying in position plain cement concrete of mix M 7.5 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of machinery curing complete as per specifications.	Cum	—	—	41-11	4211 m	173114 m	41-11	173114 m	
4	Providing and laying in position plain cement concrete of mix M 15 with OPC cement @ 240 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery curing complete as per specifications.	Cum	—	—	19-25	4690 m 19 m	90282 m	19-25	90282 m	
5	Refixing stone slabs of drains and pointing in C.M(1:3)	Sqm	—	—	140.96	70 m	9865 m	140.96	9865 m	
6	Providing a granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete	Sqm	—	—	93.96	343 m	32228 m	93.96	32228 m	
7	Providing and constructing precast concrete solid blocks with compressive strength not less than 35 kg.sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S. 2185 of 1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications	Sqm	—	—	208.80	910 m	190008 m	208 m	190008 m	
8	Supplying and fixing precast reinforced concrete slab 10 cm thick including cost of reinforcement as per design and drawing, material cost, transportation hire charges f machinery, machine cutting the vertical face to get plain even surface etc., complete with all lead and lift conveyance charges labour charges inclusive of cost all materials	Sqm	—	—	234.90	1600 m	375840 m	234.90	375840 m	
9	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to rceive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	—	—	2850 m	2.55	7381 m	2850 m	7381 m	
10	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification	Cum	—	—	213.75	1124 m	239613 m	213.75	239613 m	
11	Providing, laying and rolling with vibratory roller of built-up spray grout layer over prepared base consisting of a two layer compsite construction of compacted crushed coarse aggregates using motor grader for aggregates. Key stone chips spreader may be used with application of bituminous binder after each layer, and with key aggregates placed on top of the second layer to serve as a base conforming to the line, grades and cross-section specified, the compacted layer thickness being 75mm complete as per specifications	Sqm	—	—	285 m	268.00	76380 m	285 m	76380 m	
12	Providing and applying tack coat on the prepared black topped surfaces at 5 kg per 10 sqm heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /	Sqm	—	—	2850 m	21 m	59850 m	2850 m	59850 m	
13	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No.500.8 complete in all respects as per specifications. 25-30mm compacted thickness with 5% bitumen 80/100 grade using 40-60 HMP using Mechanical paver complete as per	Cum	—	—	71-25	9754 m	697822 m	71-25	697822 m	
14	Carriage of mixed materials complete as per specifications	Cum	—	—	71-25	52 m	3705 m	71-25	3705 m	
15	Disposal of debries to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work lead 4 km a)Basic rate for haulage of materials as per item b)Average earth of work 1.28 tonne/km c)Add loading and unloading complete as per specification	Cum	—	—	183.38	78 m	14303 m	183.38	14303 m	
							1993906 = 00			
	CERTIFICATE:						1984044 m	1993906 = 00		
1	Work done is satisfactory									
2	There are no departmental issuesmade to the contractor									
3	The contractor has cleared all debrice from work spot									

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